



# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 48651  
Application ID: 09828842   
Title of Invention: OPTICAL SWITCH AND METHOD  
FOR MAKING  
First Named Inventor: David Sherrer  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2001-04-10  
Effective Receipt Date: 2003-10-01  
Submission Type: Information Disclosure Statement  
Filing Type:  
Confirmation number: 7531  
Attorney Docket Number: 03-13

Total Fees Authorized:

Digital Certificate Holder: cn=Niels Haun,ou=Registered Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 911365d548250a60286b82ca2ede38092d60b34d



## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	OPTICAL SWITCH AND METHOD FOR MAKING
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Application Number: 09/828842 

Date: 2001-04-10

First Named Applicant: David W. Sherrer

Confirmation Number: 7531

Attorney Docket Number: 03-13

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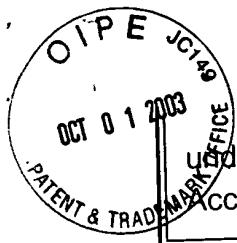
I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Niels Haun Registered Number: 48,488	/nh/	Agent

Documents being submitted	Files
us-ids	148-usidst.xml
	us-ids.dtd
	us-ids.xsl

## Comments

In the event a fee is required the Commissioner is authorized to charge any



underpayment or credit any overpayment to the account of the undersigned attorneys,  
Account No. 04-1406.



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	OPTICAL SWITCH AND METHOD FOR MAKING				
Application Number:	09/828842				
Confirmation Number:	7531				
First Named Applicant:	David Sherrer				
Attorney Docket Number:	03-13				
Art Unit:	2874				
Examiner:	Akm E. Ullah				
Search string:	( 4725114 or 4973127 or 5044711 or 5357590 or 5500911 or 6393174 or 6477303 or 6519382 or 20010041026 or 20030108272 ).pn.				

### US Patent Documents

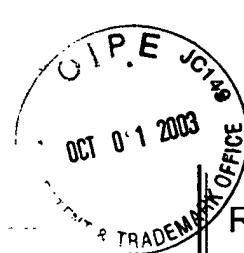
Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4725114	1988-02-16	Murphy			
	2	4973127	1990-11-27	Cannon, Jr. et al.			
	3	5044711	1991-09-03	Saito			
	4	5357590	1994-10-18	Auracher			
	5	5500911	1996-03-19	Roff			
	6	6393174	2002-05-21	Karaguleff et al.			
	7	6477303	2002-11-05	Witherspoon			
	8	6519382	2003-02-11	Jurbergs et al.			

### US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20010041026	2001-11-15	Steinberg et al.			
	2	20030108272	2003-06-12	Sherrer et al.			



## Remarks

Note: Remarks are not for responding to an office action.

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## Signature

Examiner Name	Date